

APPENDIX E

KING COUNTY FLOOD PROTECTION FACILITIES

This appendix contains a list of the revetments and levees managed by King County. In addition to providing information on the location, type and length of each flood protection facility, this appendix provides the status of each facility with respect to its eligibility for federal flood damage repair funding. Eligibility for federal funding to repair flood damages varies with the type and condition of the flood protection facility in question. While federal programs do exist that can fund improvements to revetments and levees on a case by case basis, the primary means through which flood protection facility flood damages are repaired using federal funds are the Public Assistance Program administered by the FEMA and the Rehabilitation and Inspection Program managed by the U.S. Army Corps of Engineers.

Federal Funding for Repairs to Revetments and Other Flood Protection Facilities – The Public Assistance Program

The Public Assistance Program, authorized by the Robert T. Stafford Disaster Relief and Emergency Assistance Act of 1988, is administered by FEMA. This program is intended to help communities recover from damages caused by federally declared disasters. The act includes provisions that allow local governments to receive funding for up to 75% of the costs to repair damaged infrastructure that is not eligible for assistance through other federal programs. Since levees are eligible for assistance under the federal Rehabilitation and Inspection Program managed by the Army Corps of Engineers, they are not eligible for assistance through the Public Assistance Program..

The Public Assistance Program can, however, play a vital role in the repair of revetments and other flood protection related facilities such as pump stations, drainage systems and sedimentation ponds. While there are no specific standards that a revetment must meet to be eligible for this program, funds are allocated only for repairs to damages caused by the federally declared disaster. Damages caused by non federally declared flood disasters are not eligible through the Public Assistance Program. In addition, damages documented by previous post-disaster inspection, but that not repaired, are ineligible and can result in the entire flood protection facility being ineligible for funding through the program.

This appendix includes tables that provide a summary of the eligibility of King County’s revetments, based on records covering past flood damages documented after federally declared disasters, and documentation concerning of the degree to which these damages were or were not repaired. In these tables, revetments are characterized as being “eligible”, “ineligible” or “partially eligible”. For facilities which have not been chracterized, or where records are not clear, the eligibility for assistance under the Public Assistance Program have been listed as “uncertain.” The designation “N/A” under the column with the heading “PAP” for “Public Assistance Program” indicates that the river protection facility is a levee, and therefore not eligible for the program.

Federal Funding for Levee Repairs – The Rehabilitation and Inspection Program

The Rehabilitation and Inspection Program, promulgated through Public Law 84-99, is managed by the U.S. Army Corps of Engineers. This program is intended to help local jurisdictions repair levees damaged by flood events by providing a 80:20 federal to local cost share for levee repairs. The Rehabilitation and

Inspection Program can implement flood damage repair projects on a levee regardless of whether the damage occurred as a result of a federally declared flood disaster. Participation in the program is voluntary on the part of the local jurisdiction. Levees are eligible for consideration in this program regardless of whether they meet FEMA levee certification standards. Certification or decertification of a levee by FEMA can affect the 100-year floodplain as portrayed on the FEMA Flood Insurance Rate Maps, but does not affect the ability of the local jurisdictions to seek federal assistance to repair levees through the Rehabilitation and Inspection Program.

To qualify for the Rehabilitation and Inspection Program, levees are initially inspected the U.S. Army Corps of Engineers and the local sponsor to determine whether they meet minimum structural and inspectability standards established by the U.S. Army Corps of Engineers. If a levee meets these standards, it is considered “active” and is eligible for assistance if it is subsequently damaged and if the benefit-cost ratio of the needed repair is favorable. Levees which do not meet the minimum standards during the initial inspection, may become active if deficiencies are corrected. Correcting these deficiencies is the responsibility of the local jurisdiction.

Once enrolled in the Rehabilitation and Inspection Program, levees are reinspected annually to identify potential damages and determine whether minimum standards are still being met. During these inspections, outstanding maintenance needs are noted and the status of each levee is conveyed from the U.S. Army Corps of Engineers to the local jurisdiction via an inspection report. Levees with significant deficiencies may be put on probation, but remain active and eligible for flood damage repair funding until the next inspection. If the documented deficiencies have not been corrected by the next inspection, the levee is considered inactive and ineligible for assistance through the program. At any time, the local jurisdiction may correct deficiencies, request reinspection, and seek restoration of the flood protection facility to active status.

King County currently has approximately 35 miles of levees that could be considered for inclusion for the Rehabilitation and Inspection Program; however, due to structural shortcomings and an ongoing disagreement between King County and the U.S. Army Corps of Engineers concerning appropriate vegetation management standards for salmonid bearing streams in the Pacific Northwest, few of these levees are active in the program. The U.S. Army Corps of Engineers standards were developed for nationwide purposes and require that all vegetation over two inches in diameter be removed from the levees. In the late 1990’s King County took the positions that preventing the natural development of native plant communities on King County levees was inconsistent with the multiple use objective of King County’s River and Floodplain Management Program. While King County annually removes most of the non-native vegetation from its high priority levees for access and inspection purposes, the alteration of native vegetation is limited to the removal of hazard trees and minor damage inherent in the control of invasive species.

In the tables following this section, the status of King County levees with regard the Rehabilitation and Inspection Program is listed as either “active”, “inactive”, “on probation” or “TBD”. “TBD” indicates that the levee still needs to be inspected by the U.S. Army Corps of Engineers. The designation “N/A” Under the column with the header “RIP” for “Rehabilitation and Inspection Program” indicates that the flood protection facility is a revetement, and therefore not eligible for the program.

Conventions used in King County River Protection Facility Tables

The following conventions are used in the tables in this appendix:

Name: The common, historic name used by King County for the levee or revetment. In many cases these names were derived from the names of the landowners at the time the flood protection facility was constructed. In some cases, they are descriptive of the facility location or what it protects or historically protected.

Type: The letter “R” indicates that the flood protection facility is a revetment, the letter “L” indicates that it is a levee, and the letter “O” indicates other types of facilities in the River and Floodplain Management inventory such as a boat ramp or log crib. In some cases, the flood protection facility type is not known, in which case this type designation is left blank.

D/S RM: Downstream River Mile. The number shown indicates the approximate location of the downstream end of the flood protection facility as measured in miles, from the mouth of the river or creek.

U/S RM: Upstream River Mile. The number shown indicates the approximate location of the upstream end of the flood protection facility as measured in miles, from the mouth of the river or creek.

Bank: Indicates which bank the flood protection facility is on when viewed facing downstream. The letter “R” indicates right bank, the letter “L” indicates left bank.

Length: Length of the flood protection facility in feet.

PAP (FEMA): Provides the status of the flood protection facility with respect to the Public Assistance Program administered by the FEMA.

RIP (ACOE): Provides the status of the flood protection facility with respect to the Rehabilitation and Inspection Program administered by the U.S. Army Corps of Engineers. The status of five federally authorized levees, for which, unlike the vast majority of King County’s levees, King County has a contractual obligation to the federal government to maintain, are also included in this column with the label “Authorized.”

TABLE E-1.
SOUTH FORK SKYKOMISH RIVER AND MILLER RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
SOUTH FORK SYKOMISH							
Winkler	R	8.1	8.1	R	155	Eligible	N/A
McKnight	R	8.2	8.2	R	108	Eligible	N/A
Dallas	R	8.3	8.3	R	138	Eligible	N/A
Town of Skykomish R	R	16.1	16.2	R	800	Partially	N/A
Town of Skykomish L	L	15.9	16.5	L	2747	N/A	TBD
MILLER RIVER							
Miller River Bridge	R	0.2	0.2	L	261	Uncertain	N/A
Miller River Crib	O	0.2	0.3	L	450	Eligible	N/A
Miller River Curve	L	0.3	0.4	L	917	N/A	TBD
Unnamed	L	0.8	0.9	L	250	N/A	TBD

TABLE E-2.
UPPER SNOQUALMIE RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
FOSS RIVER							
Foss River	L	0.4	0.5	R	261	N/A	TBD
NORTH FORK SNOQUALMIE							
Proctor	R	0.0	0.1	L	78	Eligible	N/A
Scott	R	0.1	0.1	L	355	Eligible	N/A
Pearson	R	0.2	0.3	R	320	Eligible	N/A
Shake Mill L	R	0.3	0.4	L	1149	Not Eligible	N/A
Shake Mill R	L	0.3	0.4	R	660	N/A	TBD
Tarp	R	0.5	0.6	L	357	Eligible	N/A
Burhans	L	0.7	0.9	L	1028	N/A	TBD
Vallcudá	L	0.9	1.3	L	1611	N/A	TBD
North Park	L	1.2	1.4	R	1348	N/A	TBD
Schodde	R	1.7	1.9	R	1249	Eligible	N/A
MIDDLE FORK SNOQUALMIE							
Middle Fork Bridge DS L	R	0.5	0.5	L	73	Uncertain	N/A
Middle Fork Bridge DS R	R	0.5	0.5	R	75	Uncertain	N/A
Middle Fork Bridge US L	R	0.5	0.6	L	127	Uncertain	N/A
Middle Fork Bridge US R	R	0.5	0.5	R	560	Uncertain	N/A
Norman Lower	R	0.6	0.7	R	741	Not Eligible	N/A
Moskvin	R	0.7	0.9	L	1048	Not Eligible	N/A
Norman Upper	L	0.7	1.0	R	1533	N/A	TBD
Duprels	R	0.9	1.0	L	217	Eligible	N/A
Mason Thorson Ext	L	1.4	1.5	L	744	N/A	TBD
Mason Thorson Ells	L	2.0	2.4	L	2146	N/A	TBD
Mt Si Bridge	R	2.8	3.0	R	1221	Not Eligible	N/A
N/A		3.0	3.1	L	372	Uncertain	TBD
Tanner	R	3.8	4.1	L	1203	Eligible	N/A
SOUTH FORK SNOQUALMIE							
Circle River Ranch	R	1.4	1.5	R	426	Uncertain	N/A
Prairie Acres R	L	2.1	2.3	R	1022	N/A	Probation
Prairie Acres L	L	2.1	2.3	L	1022	N/A	Probation
Bendigo Lower L	L	2.3	2.5	L	1413	N/A	Probation
Bendigo Lower R	L	2.3	2.5	R	1415	N/A	Probation
Bendigo Upper L	L	2.5	2.9	L	1882	N/A	Probation
Bendigo Upper R	L	2.5	2.9	R	1799	N/A	Probation
Reif Road	L	2.9	4.8	L	9636	N/A	Probation
Si View Park	L	2.9	3.3	R	2113	N/A	Probation
Si View Levee	L	3.3	4.8	R	7222	N/A	Probation
Holstein Extension	L	4.8	5.4	R	2554	N/A	Probation
McConky	L	4.8	5.2	L	1776	N/A	Probation
Below Cedar Falls Channel	R	5.4	5.9	R	2806	Eligible	N/A
US Cedar Falls Bridge	R	5.9	6.1	L	1053	Partially	Probation

TABLE E-2. (CONTINUED)
UPPER SNOQUALMIE RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
SOUTH FORK SNOQUALMIE (Continued)							
Brissack Bridge Sidestream	L	5.9	5.9	L	185	N/A	TBD
Sabean	R	6.1	6.3	R	759	Partially	N/A
Riverbend	L	6.3	6.5	L	1369	N/A	Probation
Stanley Carlin	L	6.3	6.8	R	1675	N/A	Probation
O'bert	L	7.2	7.2	L	151	N/A	TBD
Edgewick Road L	R	8.8	9.0	R	117	Eligible	N/A
Edgewick Road R	R	8.8	8.9	L	208	Not Eligible	N/A
B.P.A.	R	8.9	9.1	R	880	Eligible	N/A
Allen	R	9.5	9.6	L	246	Partially	N/A
Garcia Lower	R	15.4	15.6	R	1342	Partially	N/A
Garcia Upper	R	15.7	15.8	R	421	Partially	N/A
Alice Creek	R	16.1	16.3	R	1244	Not Eligible	N/A
Camp Mason	R	16.3	16.8	R	2251	Eligible	N/A
State Highway	R	17.2	17.3	R	515	Eligible	N/A
KIMBALL CREEK							
202 to Mouth Left	R	0.0	0.1	L	425	Uncertain	N/A
202 to Mouth Right	R	0.0	0.1	R	450	Uncertain	N/A
Country Road Bridge 996	R	0.5	0.6	R	355	Uncertain	N/A
Vivi Hughes	R	0.6	0.7	L	326	Uncertain	N/A
Chicalero by Bridge	R	1.1	1.2	L	366	Uncertain	N/A
Chicalero	R	1.3	1.4	L	446	Uncertain	N/A
UPPER SNOQUALMIE MAINSTEM							
Mill Pond	R	40.0	40.2	R	1191	Eligible	N/A
Record Office	R	41.0	41.1	R	660	Not Eligible	N/A
Meadowbrook	R	41.2	41.5	L	1418	Eligible	N/A
Meadowbrook Bridge	R	41.5	41.5	R	120	Eligible	N/A
Pump Station	R	41.5	41.5	L	188	Partially	N/A
Railroad Bridge	L	41.6	41.9	R	1378	N/A	TBD
Railroad	R	41.9	42.1	L	1215	Eligible	N/A
Meadowbrook Way Road Protection	R	42.2	42.3	L	412	Eligible	N/A
Pratt	R	42.2	42.4	L	1166	Partially	N/A
Groin	L	42.5	42.6	R	582	N/A	TBD
Wasecther	R	42.7	42.8	R	160	Eligible	N/A
Con Fury	R	42.8	42.8	R	52	Eligible	N/A
Reinig Road	R	42.8	43.4	R	2795	Partially	N/A

TABLE E-3.
LOWER SNOQUALMIE RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
LOWER SNOQUALMIE RIVER							
County Line	R	6.3	6.3	R	202	Eligible	N/A
Dutch Row	R	6.3	6.5	L	1366	Eligible	N/A
Dutchman Road Lower	R	6.5	7.0	L	2218	Eligible	N/A
Zylstra	R	6.6	6.6	R	90	Eligible	N/A
Cherry Creek	R	6.8	6.8	R	351	Eligible	N/A
Cherry Creek Mouth DS	R	6.9	7.0	R	280	Eligible	N/A
Cherry Creek Mouth US	R	7.0	7.0	R	66	Eligible	N/A
Dutchman Road Upper	R	7.0	7.4	L	2065	Eligible	N/A
Hampson Rd Lower	R	7.6	7.7	R	643	Eligible	N/A
Captain Larson	R	7.7	7.7	L	121	Eligible	N/A
Hampson Rd Upper	R	7.7	7.9	R	689	Eligible	N/A
Chapman Lower	R	8.2	8.3	L	585	Eligible	N/A
No. 1	R	8.2	8.2	L	209	Eligible	N/A
Chapman Upper	R	8.6	8.9	L	155	Eligible	N/A
Dutchman Rd	R	8.7	9.0	L	1164	Eligible	N/A
Lampaert	R	8.9	9.0	L	381	Uncertain	N/A
Rupard	R	9.2	9.3	L	673	Eligible	N/A
Roney	R	9.5	9.7	L	958	Eligible	N/A
Joy	R	9.7	9.8	R	800	Eligible	N/A
Duvall Boat Ramp	O	9.8	9.9	R	96	Uncertain	N/A
Herman	R	9.8	9.9	L	660	Not Eligible	N/A
Wallace	R	10.1	10.3	L	1053	Not Eligible	N/A
Tuck Creek Outlet	R	10.5	10.5	L	92	Eligible	N/A
Nestgaard	R	11.5	11.8	L	1565	Not Eligible	N/A
Collett	R	12.5	12.6	R	638	Eligible	N/A
Tolt Pipeline	R	12.8	13.0	L	852	Eligible	N/A
S. Wallace #1	R	13.2	13.3	L	326	Eligible	N/A
S. Wallace #2	R	13.3	13.5	L	1095	Eligible	N/A
S. Wallace #3	R	13.6	13.8	L	1009	Eligible	N/A
13.5	R	13.8	13.9	R	1160	Not Eligible	N/A
Pickering	R	14.1	14.3	R	646	Eligible	N/A
S. Wallace #4	R	14.2	14.3	L	425	Not Eligible	N/A
No. 2	R	14.5	14.5	L	356	Eligible	N/A
S. Wallace #5	R	14.7	14.7	R	117	Eligible	N/A
No. 3	R	14.8	14.8	R	101	Eligible	N/A
S. Wallace #6	R	14.8	15.1	L	1425	Not Eligible	N/A
S. Wallace #7	R	15.1	15.1	L	139	Eligible	N/A
S. Wallace #8	R	15.2	15.3	R	844	Eligible	N/A
S. Wallace #9	R	15.4	15.5	L	754	Not Eligible	N/A
Rathbone	R	15.5	15.6	L	650	Eligible	N/A

TABLE E-3 (Continued).
LOWER SNOQUALMIE RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
LOWER SNOQUALMIE RIVER (Continued)							
Decker Dairy	R	15.8	15.9	R	796	Not Eligible	N/A
Unknown Farm	R	16.0	16.2	R	855	Eligible	N/A
Case	R	16.2	16.4	L	1017	Eligible	N/A
Sinn	R	16.5	16.7	R	1199	Eligible	N/A
Busch	R	17.0	17.1	L	629	Eligible	N/A
Carnes	R	17.0	17.5	R	2334	Eligible	N/A
Qualle	R	17.2	17.4	L	717	Eligible	N/A
Adair Rd	R	17.5	17.7	L	1002	Uncertain	N/A
Sato	R	17.7	17.9	L	1212	Eligible	N/A
Alberg	R	17.9	18.1	R	1076	Eligible	N/A
Carnes Alberg	R	18.2	18.3	R	577	Eligible	N/A
Alberg 18.2	R	18.3	18.4	R	1503	Eligible	N/A
Sinnera Qualle Upper	R	18.3	18.7	R	1827	Eligible	N/A
Sinnera Lower	R	18.9	19.1	L	507	Uncertain	N/A
Sinnera Upper	R	19.1	19.2	L	1032	Uncertain	N/A
Sinnera Qualle Lower	R	19.3	19.4	R	654	Eligible	N/A
Barry	R	19.5	19.7	L	880	Eligible	N/A
Little Friskie Revetment	R	20.2	20.3	L	680	Not Eligible	N/A
Carnation Farms C	R	20.8	21.0	L	973	Eligible	N/A
Carnation Farms B	R	21.0	21.2	L	1006	Eligible	N/A
Game Farm De Ryke	R	21.2	21.3	R	880	Eligible	N/A
Carnation Farms A	R	21.3	21.5	L	1210	Uncertain	N/A
Carnation Dike	R	21.6	21.9	L	1600	Eligible	N/A
Game Farm	L	21.8	22.2	R	2128	N/A	TBD
Carnation Dike Ext.	R	22.0	22.0	L	120	Eligible	N/A
Meehan	L	22.2	22.5	R	1806	N/A	TBD
Carnation Farms Lower	L	22.3	22.5	L	784	N/A	TBD
Carnation Farms Upper	L	22.5	22.6	L	753	N/A	TBD
Stossel Bridge R	L	22.5	22.7	R	1385	N/A	TBD
Stossel Bridge L	R	22.6	22.8	L	668	Eligible	N/A
Old Bridge Revetment	R	22.8	22.8	L	191	Eligible	N/A
Camp Gilead	R	23.0	23.3	L	1558	Eligible	N/A
McElhoe Pearson	L	23.1	23.6	R	2443	N/A	TBD
Schiessel-Phiffer	R	23.7	24.0	R	1861	Partially	N/A
McDonald Park	R	24.0	24.3	R	1638	Eligible	N/A
Tolt Park	R	24.3	24.6	R	977	Eligible	N/A
Welcome	R	24.4	24.7	L	1708	Eligible	N/A
Boat Ramp	R	24.8	24.8	R	70	Eligible	N/A
Foster #2	R	25.1	25.3	R	1061	Not Eligible	N/A
Carnation Golf #1	R	25.6	25.8	L	1088	Eligible	N/A
Carnation Golf #2	R	26.0	26.2	L	713	Eligible	N/A

TABLE E-3 (Continued).
LOWER SNOQUALMIE RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
LOWER SNOQUALMIE RIVER (Continued)							
Foster Upper	R	26.2	26.4	R	1519	Not Eligible	N/A
Griffin Creek DS	R	26.7	26.7	R	77	Uncertain	TBD
Griffin Creek US	R	26.8	26.8	R	83	Uncertain	TBD
Lynn DS	R	27.1	27.2	R	233	Not Eligible	N/A
Lynn US	R	27.2	27.3	R	801	Not Eligible	N/A
Glen Peterson	R	27.3	27.4	L	1019	Eligible	N/A
Pleasant Hill School	R	28.4	28.5	R	575	Eligible	N/A
Gonneson	R	28.6	28.8	L	1358	Eligible	N/A
Angerer Lower	R	28.9	29.0	L	514	Eligible	N/A
Lower Robertson	R	29.1	29.2	R	666	Eligible	N/A
Angerer Upper	R	29.2	29.3	L	719	Eligible	N/A
Upper Robertson	R	29.2	29.4	R	889	Uncertain	N/A
Harry Peterson	R	29.4	29.6	L	650	Partially	N/A
Schiessel Lower	R	29.8	29.9	R	257	Eligible	N/A
Carlson L	R	29.9	30.1	L	756	Eligible	N/A
Rhode Snoqualmie	R	30.1	30.2	L	864	Eligible	N/A
Baer	R	30.2	30.5	L	1396	Eligible	N/A
Schiessel Upper	R	30.3	30.5	R	864	Eligible	N/A
Ranson	R	30.5	30.7	L	1024	Eligible	N/A
Pleasant Hill Farm	L	30.7	31.1	R	1949	N/A	TBD
Sletten '70	R	30.9	30.3	L	1808	Eligible	N/A
Below Pleasant Hill Rd	R	31.3	31.6	R	1429	Eligible	N/A
Sletten '69	R	31.6	31.9	L	1769	Eligible	N/A
Pleasant Hill Rd Protection	R	31.6	31.7	R	694	Eligible	N/A
Janicke Road Protection	R	32.1	32.3	R	468	Eligible	N/A
Sletten DS	R	32.2	32.4	L	760	Eligible	N/A
Sletten US	R	32.6	32.7	L	520	Eligible	N/A
SE 19th Way Rd Protection	R	32.7	32.8	L	329	Not Eligible	N/A
Hanson	L	32.8	32.9	L	450	N/A	TBD
Richter	R	32.8	33.1	R	1200	Eligible	N/A
Old Gravel Pit	R	32.9	33.2	L	1550	Eligible	N/A
Hanson US	R	32.9	32.9	L	174	Uncertain	TBD
Carlson R	R	33.1	33.5	R	2359	Eligible	N/A
Aldair	L	33.5	34.4	L	4558	N/A	TBD
Carlson Upper	R	33.8	33.9	R	444	Uncertain	TBD
Hafner	R	34.5	34.8	R	2176	Eligible	N/A
Barfuse	L	34.6	35.0	L	1905	N/A	TBD
Sorenson	R	35.0	35.2	L	785	Eligible	N/A
Bush	R	35.2	35.3	R	357	Not Eligible	N/A
Fall City	R	35.2	35.3	L	821	Eligible	N/A

TABLE E-3 (Continued).**LOWER SNOQUALMIE RIVER FLOOD PROTECTION FACILITIES**

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
LOWER SNOQUALMIE RIVER (Continued)							
Fall City Boat Ramp	O	35.6	35.6	L	133	Eligible	N/A
SR 202 Road Protection	R	35.9	36.1	R	927	Eligible	N/A
Tarr	R	36.5	37.1	L	3494	Eligible	N/A
Williams	R	37.6	37.8	L	773	Eligible	N/A
Plum Lower	R	37.8	37.9	R	298	Eligible	N/A
Plum Upper	R	38.2	38.3	R	256	Eligible	N/A
Plum Boat Ramp	R	38.5	38.6	R	112	Eligible	N/A
TOKUL CREEK							
Tokul Creek	L	0.1	0.2	L	536	Uncertain	TBD

TABLE E-4.**TOLT RIVER FLOOD PROTECTION FACILITIES**

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
TOLT RIVER							
Tolt River Levee L	L	0.0	0.5	L	2552	N/A	Probation
Tolt River Levee R	L	0.0	0.5	R	2947	N/A	Probation
Frew	L	0.5	1.1	R	2817	N/A	Probation
Hwy. to RR Bridge	L	0.5	1.1	L	2796	N/A	Probation
Pond Berm	L	0.6	0.7	R	313	N/A	TBD
Frew Upper	L	1.1	1.7	R	2768	N/A	Probation
Remlinger	L	1.1	1.4	L	1577	N/A	Probation
Swiftwater Berm	L	1.1	1.3	R	814	N/A	TBD
Girl Scout Camp	L	1.4	1.7	L	1355	N/A	Probation
Holberg	L	1.7	2.2	R	2615	N/A	Probation
Edenholm	L	2.6	2.9	R	1694	N/A	TBD
Tolt River Road Protection	R	2.9	2.9	R	413	Eligible	N/A

TABLE E-5.
RAGING RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
RAGING RIVER							
Mouth to Bridge L	L	0.0	0.5	L	2276	N/A	Probation
Mouth to Bridge R	L	0.0	0.5	R	2473	N/A	Probation
Bridge to Bridge L	L	0.5	1.0	L	4971	N/A	Probation
Bridge to Bridge R	L	0.5	1.0	R	5036	N/A	Probation
Above 328 th St Bridge	R	1.0	1.1	L	368	Uncertain	N/A
Bryce	L	1.8	1.9	R	222	N/A	TBD
Preston Fall City Lowest	R	3.3	3.4	L	222	Not Eligible	N/A
Preston Fall City Lower	R	3.6	3.7	L	369	Not Eligible	N/A
Preston Fall City Upper	R	3.9	4.0	L	384	Eligible	N/A
Carlin Dike	L	4.0	4.2	L	1054	N/A	TBD
312 th	R	4.4	4.5	R	182	Uncertain	N/A
I-90 L	R	4.8	4.9	L	210	Eligible	N/A
I-90 R	R	4.8	4.9	R	278	Eligible	N/A
Hirsch	R	4.9	5.1	L	649	Eligible	N/A
Waring	R	5.2	5.2	R	100	Eligible	N/A
Jelstrup	R	5.3	5.4	R	285	Eligible	N/A
Leroy Hess	R	5.4	5.4	R	182	Eligible	N/A
Georgeff	R	5.7	5.7	R	115	Not Eligible	N/A
Arruda	R	7.7	7.7	L	116	Eligible	N/A
Upstream Bridge on Right	R	7.8	7.8	R	40	Not Eligible	N/A

TABLE E-6.
CEDAR RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
CEDAR RIVER							
Haddad	R	2.73	2.78	L	290	Eligible	N/A
Tabor-Crowall	R	2.77	2.87	R	503	Eligible	N/A
Brodell	R	3.33	3.50	R	936	Eligible	N/A
Person	R	3.92	4.06	L	834	Not eligible	N/A
Erickson	R	4.11	4.21	R	492	Not Eligible	N/A
Maplewood Golf Course	R	4.26	4.32	R	302	Eligible	N/A
Lower Elliot Park	R	4.28	4.43	L	798	Not Eligible	N/A
Upper Elliot Park	L	4.73	4.90	L	918	N/A	TBD
Punnet Briggs	R	4.92	5.28	R	1879	Not Eligible	N/A
Elliot Bridge	L	5.36	5.43	L	353	N/A	Active
Orting Hill	R	5.47	5.54	R	393	Eligible	N/A
Tobacco Datson	R	5.76	5.81	R	286	Not Eligible	N/A
Lund	R	5.86	5.89	R	200	Not Eligible	N/A
Cedar Trail 1	R	5.91	5.98	L	361	Eligible	N/A
Buck's Curve	R	6.03	6.20	R	926	Eligible	N/A
Camp Freeman	R	6.20	6.27	R	391	Eligible	N/A
Cedar Trail 2	R	6.41	6.50	L	486	Eligible	N/A
Herzman	L	6.56	6.71	R	785	N/A	Probation
Riverbend Lower Ext.	L	6.60	6.90	L	465	N/A	TBD
Riverbend Lower	R	6.71	7.00	L	1533	Not Eligible	N/A
Riverbend Upper	R	7.00	7.49	L	2535	Eligible	N/A
Brassfield Maxwell Guth	R	7.02	7.38	R	1895	Eligible	N/A
Ricardi Pond (Off Channel)	R	7.50	7.51	R	92	Eligible	N/A
Ricardi	R	7.51	7.66	R	776	Not Eligible	N/A
Cedar Trail 3	R	7.72	7.82	L	569	Eligible	N/A
Cook\Jeffries	R	7.82	8.16	R	1670	Not Eligible	N/A
Cedar Trail 4	R	8.15	8.24	L	519	Eligible	N/A
Scott-Indian Grove	L	8.23	8.77	R	2789	N/A	TBD
Progressive Investment	L	8.39	8.51	L	645	N/A	TBD
Cedar Trail 5	R	9.37	9.43	L	327	Eligible	N/A
Littlefield	R	9.43	9.57	L	755	Not Eligible	N/A
Cummings	R	9.72	9.75	L	177	Eligible	N/A
WPA	L	10.75	11.00	L	1293	N/A	TBD
Cedar Trail 6	R	11.00	11.34	L	1815	Eligible	N/A
Rainbow Bend	L	11.33	11.50	R	897	N/A	Probation
Seppi/Safe US	R	11.34	11.36	L	109	Eligible	N/A
McDonald	L	11.50	11.70	L	1095	N/A	TBD
Rainbow Bend US	R	11.50	11.51	R	39	Eligible	N/A
Lions Club	R	12.05	12.15	L	546	Not Eligible	N/A
Rawson	R	12.56	12.61	R	246	Not Eligible	N/A

TABLE E-6 (Continued).
CEDAR RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
CEDAR RIVER (Continued)							
Byer's Curve	L	12.75	12.87	L	614	N/A	Active
Ramon Property	R	12.79	12.87	R	425	Eligible	N/A
Cedar Trail 7	R	13.11	13.17	L	340	Eligible	N/A
Jan Road	L	13.21	13.43	R	1168	N/A	Probation
Rutledge Johnson	L	13.49	13.64	L	878	N/A	TBD
Getchman	L	13.72	14.04	R	1782	N/A	TBD
Rhode Cedar	L	13.73	14.04	L	1581	N/A	TBD
Royal Arch	L	14.05	14.28	L	1276	N/A	TBD
Lower Bain Road	L	14.90	15.01	L	591	N/A	TBD
Bain Road	R	15.03	15.05	L	107	Eligible	N/A
Bain Road Bridge	R	15.10	15.16	R	315	Eligible	N/A
Alquist	L	15.47	15.53	R	305	N/A	Probation
Coleman\Lotto	R	15.60	15.75	L	928	Eligible	N/A
Bancharo Bains	R	15.75	15.87	R	642	Not Eligible	N/A
Edwards	R	16.02	16.07	L	112	Eligible	N/A
Lower Dorre Don	L	16.27	16.85	R	3019	N/A	Active
Elkington	R	16.55	16.58	L	136	Eligible	N/A
Young	R	16.78	16.85	R	391	Eligible	N/A
Orchard Grove	L	17.30	17.54	R	1750	N/A	Probation
Mitchell	R	18.77	18.87	R	515	Not Eligible	N/A
Kazzka	R	18.82	19.00	R	406	Eligible	N/A
Arcadia Nobel	R	18.94	19.01	L	828	Eligible	N/A
Petorak Wadhams	R	19.73	19.75	R	113	Not Eligible	N/A
20.2	R	20.37	20.50	L	705	Uncertain	TBD
20.6	R	21.04	21.23	R	1031	Uncertain	TBD

TABLE E-7.
ISSAQUAH CREEK FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
ISSAQUAH CREEK							
Alpine	R	1.3	1.5	L	703	Eligible	N/A
Pickering DS	R	1.6	1.6	L	173	Eligible	N/A
North of East Fork		2.8	2.8	R	92	Uncertain	TBD
Tweedale DS L	R	3.0	3.0	L	58	Eligible	N/A
Tweedale DS R	R	3.0	3.0	R	47	Eligible	N/A
Tweedale US L	R	3.0	3.0	L	63	Eligible	N/A
Tweedale US R	R	3.0	3.0	R	35	Eligible	N/A
Old Brook	R	3.4	3.4	R	121	Eligible	N/A
Old Brook Birch		3.4	3.4	L	102	Uncertain	TBD
By Stone Bridge		3.8	3.8	L	75	Uncertain	TBD
Dodge	R	3.9	4.0	R	511	Eligible	N/A
Anderson	R	4.6	4.6	R	156	Eligible	N/A
Sycamore R	R	4.8	4.8	R	229	Eligible	N/A
Sycamore Bayless	R	4.9	4.9	L	274	Eligible	N/A
Bayless	R	5.0	5.0	R	126	Eligible	N/A
Sycamore Bridge	R	5.1	5.1	R	207	Eligible	N/A
Hawer	R	5.3	5.3	L	125	Eligible	N/A
Roath	R	5.3	5.3	L	142	Eligible	N/A
Shearer	R	5.3	5.3	R	99	Eligible	N/A
Floyd/Erickson	R	5.4	5.4	R	202	Eligible	N/A
Jerome	R	5.4	5.5	L	344	Eligible	N/A
Mortenson	R	6.1	6.2	L	268	Eligible	N/A
Petty DS	R	6.1	6.1	R	320	Eligible	N/A
Pickering US	R	1.8	1.8	L	190	Eligible	N/A
Abernathy	R	7.7	7.8	R	493	Eligible	N/A
Dodge by Bridge	R	10.1	10.1	R	166	Eligible	N/A
Irwin L	R	7.3	7.4	L	502	Eligible	N/A
Irwin R	R	7.4	7.4	R	231	Eligible	N/A
Issaquah Creek gage R DS	R	11.3	11.3	R	202	Eligible	N/A
Issaquah Creek gage R US	R	11.3	11.3	R	138	Eligible	N/A
Kenyon	R	11.5	11.5	R	333	Not Eligible	N/A
Momb	R	9.8	10.0	L	519	Not Eligible	N/A
Petty US	R	6.3	6.3	R	111	Eligible	N/A
FIFTEEN MILE CREEK							
15 Mile Creek L DS	R	0.4	0.4	L	153	Eligible	N/A
15 Mile Creek L US	R	0.5	0.5	L	130	Eligible	N/A
15 Mile Creek R	R	0.5	0.5	R	141	Eligible	N/A
HOLDER CREEK							
SR 18 DS		1.0	1.0	R	196	Uncertain	TBD
SR 18 US		1.0	1.0	R	256	Uncertain	TBD

TABLE E-7 (Continued).
ISSAQUAH CREEK FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
HOLDER CREEK							
Urlich L DS	R	0.7	0.7	L	186	Eligible	N/A
Urlich L US	R	0.6	0.6	L	179	Eligible	N/A
Urlich R	R	0.7	0.6	R	379	Eligible	N/A

TABLE E-8.
GREEN RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
GREEN RIVER							
Boeing Left	R	5.57	5.67	L	547	Eligible	N/A
Top Bank Protection Right	R	5.67	5.74	R	585	Uncertain	N/A
City Light	R	6.14	6.21	L	586	Eligible	N/A
Rubber Tire Revetment	R	6.27	6.29	L	126	Eligible	N/A
Boeing/old Duwamish Drive	R	6.28	6.55	R	1169	Uncertain	N/A
Gateway Lowest	R	6.55	6.83	L	1558	Uncertain	N/A
Interurban South	R	7.05	7.10	L	282	Eligible	N/A
S 115 th St	R	7.13	7.17	R	307	Eligible	N/A
42 nd Av S	R	7.17	7.85	R	3482	Eligible	N/A
Banchemo Left	R	7.85	7.92	L	362	Eligible	N/A
Banchemo Right	R	7.90	7.97	R	357	Eligible	N/A
Codiga Left	R	7.93	8.00	L	409	Eligible	N/A
Gateway Lower	L	8.00	8.35	L	1520	N/A	TBD
Tukwila Community Center	L	8.07	8.23	R	693	N/A	TBD
Gateway Upper	R	8.35	8.53	L	732	Uncertain	N/A
Seattle-LA Freight	R	8.53	8.91	L	1844	Eligible	N/A
Steel Hill Bridge Right	R	8.62	8.89	R	1330	Not Eligible	N/A
9.6 Revetment Right	R	8.93	9.00	R	326	Eligible	N/A
Vanni	R	9.00	9.03	R	254	Eligible	N/A
Rendering Works Lower	R	9.75	9.87	R	741	Eligible	N/A
Foster Lower	R	9.90	10.08	L	1075	Eligible	N/A
Rendering Works Middle	R	10.21	10.28	R	508	Eligible	N/A
Railroad Embankment	L	10.28	10.39	R	681	N/A	TBD
Foster Middle	R	10.31	10.34	L	162	Eligible	N/A
Foster Upper	R	10.43	10.59	L	961	Eligible	N/A
Tukwila Trail	L	10.86	11.05	L	920	N/A	TBD
Ft. Dent	L	11.15	12.01	R	4189	N/A	TBD
Fiorito	R	11.71	12.00	L	1469	Eligible	N/A
Tukwila Bend Revetment	R	12.00	12.39	L	1905	Eligible	N/A
Family Fun Center	L	12.18	12.38	R	1030	N/A	TBD
White Swan	R	12.53	12.55	L	113	Eligible	N/A
I-405 Levee	L	12.60	12.71	R	622	N/A	TBD
Tukwila 205 Levee	L	12.60	12.94	L	1779	N/A	Authorized
Best Western/Nedel's	R	12.71	12.94	R	1108	Eligible	N/A
Van Warden	L	12.94	13.19	L	1332	N/A	Authorized
Strander Bridge	L	13.18	13.20	R	122	N/A	Authorized
Christensen Rd.	L	13.21	14.45	L	6534	N/A	Authorized
Nelson	R	13.32	13.36	R	248	Uncertain	N/A
N.C. Machinery	R	13.74	13.93	R	1100	Not Eligible	N/A
Ratolo	L	14.47	15.04	L	2975	N/A	Authorized

TABLE E-8 (Continued).
GREEN RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
GREEN RIVER (Continued)							
Desimone	L	14.62	15.61	R	5125	N/A	Probation
Segale-Green	L	15.04	15.90	L	4393	N/A	Authorized
Briscoe Meander	L	15.61	16.32	R	2485	N/A	TBD
Gunter	L	15.90	16.83	L	6087	N/A	Authorized
Briscoe	L	16.32	16.38	R	392	N/A	TBD
Briscoe School	L	16.38	17.12	R	3895	N/A	Probation
Frager Lowest	R	16.83	16.95	L	692	Eligible	N/A
Christian Brothers	L	17.12	17.31	R	1133	N/A	TBD
Boeing Setback	L	17.18	17.95	R	4111	N/A	TBD
O'Connell	R	17.22	17.59	L	1918	Eligible	N/A
Omlid	R	17.59	17.65	L	405	Eligible	N/A
Boeing	L	17.63	17.97	R	1847	N/A	TBD
Russell Rd Lowest	L	17.97	18.09	R	656	N/A	TBD
216 th St	R	18.12	18.31	L	964	Eligible	N/A
19.5-19.6	R	18.38	18.47	R	541	Eligible	N/A
Holiday Kennel	R	18.47	18.79	R	1475	Eligible	Probation
216 th St US	R	18.51	18.59	L	516	Eligible	N/A
Frager Rd Lower	R	18.59	19.40	L	4267	Not Eligible	N/A
Russell Rd Lower	L	18.79	19.34	R	2987	N/A	TBD
Somes Dolan 1,2&3	L	19.34	19.79	R	2449	N/A	Probation
Stoneway Lower	R	19.40	19.73	L	1851	Eligible	N/A
Russell Rd Upper	L	19.79	20.47	R	3681	N/A	TBD
Stoneway Upper	R	19.86	20.00	L	909	Eligible	N/A
Narita 1&2	L	20.47	21.33	R	4583	N/A	Probation
Corps GR 1-75	R	20.87	20.93	L	404	Eligible	N/A
Maddox	R	21.18	21.34	L	793	Eligible	N/A
Myers Golf	L	21.34	21.92	R	2729	N/A	Probation
Leber Brothers	R	21.35	21.57	L	1215	Not Eligible	N/A
P,D & J #1	R	21.91	21.95	L	217	Eligible	N/A
Pipeline	L	21.92	22.00	R	440	N/A	TBD
Okimoto	L	22.00	22.12	R	775	N/A	TBD
Signature Pointe	R	22.14	23.06	R	4796	Eligible	N/A
P,D & J #2	R	22.16	22.23	L	438	Eligible	N/A
Frager Road Upper	R	22.35	22.71	L	2145	Not Eligible	N/A
Country Road #8	L	23.06	23.26	R	976	N/A	Probation
Hawley	R	23.27	23.51	R	1369	Not Eligible	N/A
Koch	R	23.51	23.61	L	475	Eligible	N/A
Corps Revet	L	23.61	23.71	L	495	N/A	TBD
Bradley	R	23.72	23.83	L	634	Eligible	N/A
Milwaukee #1	R	23.96	24.18	R	1124	Not Eligible	N/A

TABLE E-8 (Continued).
GREEN RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
GREEN RIVER (Continued)							
Kent Airport	R	23.97	24.17	L	1164	Uncertain	N/A
Milwaukee #2	R	24.21	24.38	R	1002	Not Eligible	N/A
McCoy	L	24.38	24.56	R	1093	Eligible	Authorized
78 Av S	R	24.55	25.00	L	2533	Not Eligible	N/A
Breda	L	24.56	25.23	R	3576	N/A	Authorized
Plemmons	L	25.23	25.40	R	951	N/A	Authorized
Monk	R	25.31	25.41	L	500	Eligible	N/A
Nursing Home	L	25.40	26.10	R	3643	N/A	Authorized
Nursing Home Extension	L	26.10	26.21	R	687	N/A	TBD
Titus Boat Ramp	R	26.56	27.00	R	248	Eligible	N/A
Titus Pit	R	26.65	26.67	R	131	Eligible	N/A
Jeff Estates	R	26.69	26.96	L	1565	Eligible	N/A
Green River Rd Lower	R	26.94	27.11	R	934	Eligible	N/A
Neilson	R	27.24	27.38	R	809	Uncertain	N/A
Mallory	R	27.59	27.78	R	1072	Not Eligible	N/A
Malnati	R	28.22	28.46	R	1304	Not Eligible	N/A
Auburn Golf & Olson	R	28.50	29.10	R	3192	Not Eligible	N/A
Engle Extension	L	28.69	28.70	L	378	N/A	TBD
Reddington Section	L	28.70	29.32	L	3150	N/A	Probation
Brannon Park	L	29.31	29.55	L	1222	N/A	Probation
Galli's Section	L	29.55	29.73	L	1048	N/A	TBD
Dykstra	L	29.73	30.82	L	5838	N/A	Active
Valentine	R	29.94	30.08	R	830	Eligible	N/A
104 th Road Protection	R	30.22	30.24	R	104	Eligible	N/A
30.5 Road Protection	L	30.25	30.45	R	1123	N/A	TBD
Pig Farm	L	30.45	30.60	R	1009	N/A	TBD
Lone's Addition	L	30.82	30.92	L	592	N/A	TBD
Porter Bridge	L	30.97	31.99	R	697	N/A	TBD
Matson	R	31.13	31.16	L	187	Eligible	N/A
Barnett	L	31.20	31.22	L	132	N/A	TBD
Porter Gage	R	31.28	31.33	L	275	Not Eligible	N/A
Fenster	L	31.77	32.02	L	1554	N/A	TBD
Pautzki	L	32.36	32.63	L	1522	N/A	TBD
Mueller	L	33.32	33.73	L	2444	N/A	TBD
33.8	L	33.75	33.78	R	139	N/A	TBD
Soos Creek DS	R	33.81	33.85	L	229	Eligible	N/A
Soos Creek US	R	33.86	33.88	L	105	Eligible	N/A
Lake Holm Rd	R	33.88	33.93	R	281	Eligible	N/A
Porter	L	34.34	34.58	L	1349	N/A	TBD
Neely	R	34.93	35.27	L	1905	Partially	N/A

TABLE E-8 (Continued).
GREEN RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
GREEN RIVER (Continued)							
Koech	L	35.05	35.35	R	1549	N/A	TBD
Pre-1959	L	35.33	35.55	L	1213	N/A	TBD
Horath	L	35.36	35.72	R	1913	N/A	TBD
Hamakami	R	35.78	36.05	R	1380	Uncertain	N/A
Turley	R	37.18	37.47	R	1631	Eligible	N/A
Loans	R	37.94	38.21	R	1520	Not Eligible	N/A
Margarite Hansel	R	40.98	41.03	R	259	Eligible	N/A
Meyer Dike	R	41.18	41.34	R	942	Eligible	N/A
Imhof	R	41.42	41.58	R	917	Eligible	N/A
41.8	L	41.84	41.89	L	287	N/A	TBD
41.9	L	41.91	41.98	L	399	N/A	TBD
Green Valley Road Protect	R	42.34	42.47	R	770	Eligible	N/A
DS Flaming Geyser Bridge	L	43.16	43.25	L	486	N/A	TBD
US Flaming Geyser Bridge	R	43.27	43.37	L	555	Eligible	N/A
Old Flaming Geyser Bridge	L	43.40	43.55	L	781	N/A	TBD
Flaming Geyser Road	R	43.89	44.60	L	4181	Eligible	N/A
Park DS	L	44.69	44.71	L	92	N/A	TBD
Park US	L	44.73	44.75	L	122	N/A	TBD

TABLE E-9.
WHITE RIVER AND GREENWATER RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
WHITE RIVER							
Countyline-A Street	R	5.4	6.3	L	3247	Not Eligible	N/A
Pacific City Park Levee	L	5.6	5.9	R	1522	N/A	TBD
Pacific City Park Revetment	R	5.9	6.4	R	2833	Uncertain	N/A
Union Pacific	L	6.3	6.4	L	724	N/A	TBD
A-Street Trailer Court	R	6.4	7.0	R	2875	Uncertain	N/A
Oravetz School	R	6.4	6.7	L	1654	Not Eligible	N/A
Roegner Park	R	6.7	7.3	L	2420	Not Eligible	N/A
Segale-White	R	7.0	7.7	R	3640	Eligible	N/A
R-Street DS	R	7.4	7.7	R	1794	Eligible	N/A
R-Street US	R	7.7	8.0	R	1710	Eligible	N/A
Stuck River Drive	R	7.7	8.2	L	2741	Eligible	N/A
Auburn Wall	R	8.0	8.4	R	1529	Eligible	N/A
Valley Wall	R	8.1	8.8	R	3679	Eligible	N/A
Game Farm Wilderness Park	L	8.3	8.8	L	2183	N/A	TBD

TABLE E-9 (Continued).

WHITE RIVER AND GREENWATER RIVER FLOOD PROTECTION FACILITIES

River/Facility Name	Type	D/S RM	U/S RM	Bank	Length (feet)	PAP (FEMA)	RIP (ACOE)
WHITE RIVER (Continued)							
Trans-Canada	L	8.8	9.0	L	1336	Uncertain	TBD
Kahne	L	23.9	24.3	R	1173	Uncertain	TBD
GREENWATER RIVER							
Greenwater Lower	R	0.5	0.5	R	199	Not Eligible	N/A
Greenwater Upper	R	0.6	0.7	R	618	Not Eligible	N/A

